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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Mo5000ND/NIT-259-ND

First Inventor or Application Identifier Shinichi Tsuboi et al

ille Agents for Preserving Technical Materials

PTO/SB/05 (4/98)

Only for new nonprovisional applications under 37 C.F.R § 1.53(b)) Express Mail

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	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP ch	apter 600 concerning utility patent application contents.	Washington, DC 20231				
	Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)				
2. X Sp	pecification [Total Pages 22]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	referred arrangement set forth below)	, , , , , , , , , , , , , , , , , , ,				
	Descriptive title of the Invention	a. Computer Readable Copy				
	Cross References to Related Applications Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)				
- F	Reference to Microfiche Appendix	c. Statement verifying identity of above copies				
- B	Background of the Invention	ACCOMPANYING APPLICATION PARTS				
	Brief Summary of the Invention	7. X Assignment Papers (cover sheet & document(s))				
- B	rief Description of the Drawings (if filed)					
	Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
	Claim(s)	9. English Translation Document (if applicable)				
	Abstract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets]	10. X Information Disclosure X Copies of IDS				
L		Statement (IDS)/PTO-1449				
	Declaration [Total Pages 2]	Return Receipt Postcard (MPEP 503)				
a. [_	Newly executed (original or copy)	(Should be specifically itemized)				
b. 🔀	Copy from a prior application (37 C.F.R. § 1.63(i (for continuation/divisional with Box 16 completed)	Statement filed in prior application				
	DELETION OF INVENTOR(S)	Statement(s) Status still proper and desired				
	Signed statement attached deleting	Certified Copy of Priority Document(s)				
	inventor(s) named in the prior application,	, ''-' (if foreign priority is claimed)				
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. Other:				
	ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT					
IF ONE FILE	D IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).					
16. If a CO	NTINUING APPLICATION, check appropriate box, and si	supply the requisite information below and in a preliminary amendment:				
	ontinuation X Divisional Continuation-in-part (C	00/4/0 04/				
	olication information: Examiner A. Robinson	Group / Art Unit: 1617				
For CONTINL	JATION or DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied				
reference. The	o, is considered a part of the disclosure of the accompany he incorporation can only be relied upon when a portion f	ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17. CORRESPONDE					
	IV. CORREST CROS	HIIII				
Custom	ner Numbèr or Bar Code Labe I (Insert Customer Na of Arta	or Correspondence address below				
A1	PATENT TRADEMARK O	DEFICE				
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Country	relephone	7.03				
Name (F	Jackie Ann Zurcher	Registration No. (Attorney/Agent) 42,251				
Signature	· Jarkie Com Zuncher	Date June 21, 2001				

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FEE TRANSMITTAL	Complete if Known			
	Application Number	To be Assigned		
for FY 2000	Filing Date	Herewith		
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement,	First Named Inventor	SHINICHI TSUBOI ET AL		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name			
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 826.00	Attorney Docket No.	Mo5000ND/NIT-259ND		
METHOD OF DAVINGUE				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 13-3848	Large E Fee Code	Entity Fee (\$)	Smal Fee	L FE I Entity Fee (\$)	Fee Description Fee Paid			
				65	Surcharge - late filing fee or oath			
Account Bayer Corporation	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
	139 1	130	139	130	Non-English specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,	,520	147	2,520	For filing a request for reexamination			
2. Payment Enclosed:	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Check Money Other	113 1,	840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 1	110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116 3	380	216	190	Extension for reply within second month			
Large Entity Small Entity	117 8	870	217	435	Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,	360	218	680	Extension for reply within fourth month			
101 690 201 345 Utility filing for	128 1,	850	228	925	Extension for reply within fifth month			
106 310 206 155 Design filing fee 710.00	119 3	300	219	150	Notice of Appeal			
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal			
108 690 208 345 Reissue filing fee	121 2	260	221	130	Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,	510	138 1	1,510	Petition to institute a public use proceeding			
	140 1	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)710.00	141 1,	210	241	605	Petition to revive - unintentional			
2. EXTRA CLAIM FEES Fee from	142 1,	210	242	605	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	143	430	243	215	Design issue fee			
Total Claims 22 -20" = 2 x 36 = 36,00 Independent 4 - 3" = 1 x 80 = 80,00	144 5	580	244	290	Plant issue fee			
Claims — — — — — — — — — — — — — — — — — — —	122	130	122	130	Petitions to the Commissioner			
Multiple Dependent	123	50	123	50	Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection			
102 78 202 39 Independent claims in excess of 3			•		(37 CFR § 1.129(a))			
104 260 204 130 Multiple dependent claim, if not paid	149 (690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fe	e (spe	ecify)		201.011.4 1.120(0))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$)116.00	Reduce	ed by I	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Jackie Ann Zurcher	No.	42,251 Telephone 412-777-8356						
Signature (Attorney/Agent) 42,251 Perephone 412-777-8356								

June 21, 2001 WARNING:

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